# Area Profile of the Syracuse Ryan White Region of New York State: Data<sup>1</sup> through December 31, 2004



- 1 Cases reported through December 2004 regardless of diagnosis date.
- •HIV and AIDS data from BHAE are through December 31, 2004. Case numbers for years 2003 and 2004 may increase due to report/processing time.
- •Unless individuals are known to be deceased from the NYS or NYC Vital Records or the National Death Index, they are presumed to be
- •HIV/AIDS case data from BHAE are [a] all CDC-confirmed cases (for which race/ethnicity must be included), [b] all surveilled cases for which race/ethnicity is unknown, and [c] exclusive of prisoners, unless otherwise noted.

#### **Data Sources**

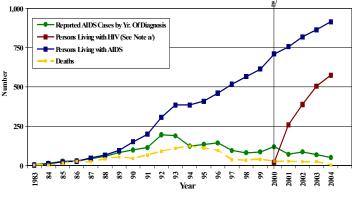
- (a) Bureau of HIV/AIDS Epidemiology, (BHAE) NYSDOH
- (b) Community Needs Index for Northeastern New York – 2000: AIDS Institute, NYSDOH

#### **Contact Information**

Bureau of HIV/AIDS Epidemiology New York State Department of Health Corning Tower, Albany, New York 12237 (518)474-4284

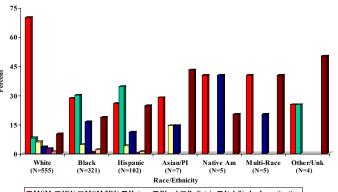
E-mail: bhae@health.state.ny.us

# Reported AIDS Cases, Persons Living with HIV, Persons Living with AIDS, and Deaths<sup>b/</sup> 1983 through 2004\*



- a/ HIV named reporting in NYS started in 2000. This graph reflects the number of persons living with HIV who had beer reported by the end of the year.
- b/ Deaths from any cause for Persons with HIV/AIDS

# Males\* Living with HIV/AIDS by Race/Ethnicity and Transmission Category

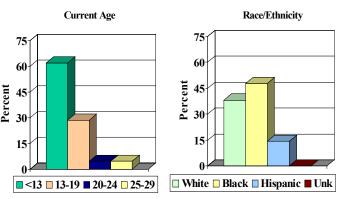




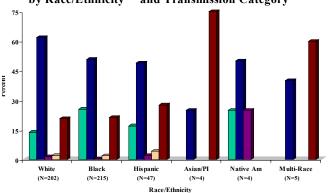
### Persons Living with HIV and AIDS and Cumulative AIDS Cases

County of Residence at Time of Diagnosis	Living with HIV Infection		Living with AIDS		Cumulative AIDS Cases	
	Excluding Prisoners	Including Prisoners	Excluding Prisoners	Including Prisoners	Excluding Prisoners	Including Prisoners
Cayuga	19	105	44	142	79	293
Cortland	6	6	9	9	21	21
Herkimer	14	14	14	14	32	32
Jefferson	26	197	37	171	73	282
Lewis	21	21	5	6	11	12
Madison	12	13	15	27	34	50
Oneida	108	367	163	480	350	923
Onondaga	285	293	479	490	1,061	1,077
Oswego	21	21	42	42	83	83
St. Lawrence	31	194	45	201	73	310
Tompkins	19	20	62	65	119	122
Totals	562	1,251	915	1,647	1,936	3,205

# Persons with Maternally Transmitted HIV/AIDS by Current Age and Race/Ethnicity (N = 21)



# Females\* Living with HIV/AIDS by Race/Ethnicity\*\* and Transmission Category

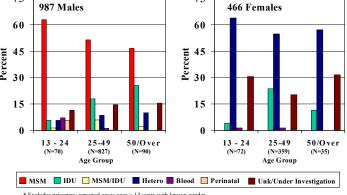


■ IDU ■ Hetero ■ Blood ■ Pediatric ■ Unk/Under Investigation

# **Childbearing Women:**

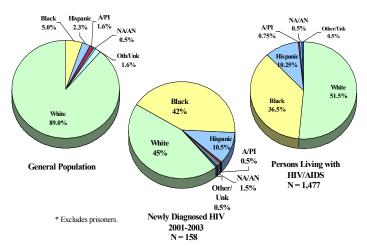
NYS Comprehensive Newborn Screening Program data from 2003 indicate that women giving birth in the Syracuse RWR had an HIV prevalence of 0.06% (n=10); that is, about one in 1,667 women giving birth had a positive HIV test result.

## Persons\* Living with HIV/AIDS by Gender. Transmission Category and Age at Diagnosis



\* Excludes prisoners; reported cases ages > 13 years with known gender

# Population Comparison: General Population, Newly Diagnosed HIV and Persons Living with HIV/AIDS\*



<sup>\*\*</sup> Other/Unknown data not included due to small cell size